IDS Form PTO/SB/08:	Substitute for form 1449A/PT0	5

Sheet

INFO STA

DRMATION DISCLOSURE		rining Date	rebluary 4, 2004	W. <u>RC</u> /	
TEMENT BY APPLICANT (Use as many sheets as necessary)			First Named Inventor	Gaku Minamihaba	
			Art Unit	2818	- TOURS
			Examiner Name	Goodwin, David J.	
1	of	1	Attomey Docket Number	4329.3238	

Application Number

Complete if Known

10/771,060

	U.S. PATENTS AND PUBLISHED U.S. PATENT APPLICATIONS							
Examiner	Cite	Document Number	Issue or	Name of Patentee or	Pages, Columns, Lines, Where			
Initials	No.¹	Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear			
		US-						
		US-						
		US-						
		US-						
		US-	· · · · · ·					
		US-						
		US-						
		US-						
		US-						

Note: Submission of copies of U.S. Patents and published U.S. Patent Applications is not required.

	FOREIGN PATENT DOCUMENTS								
Examiner Initials	Cite No.1	Foreign Patent Document Country Code ³ Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation ⁶			
Da		CN 1487015 A	4/7/2004			NO			
						: :			

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Translation ⁶		
1)[-		First Office Action mailed by the Chinese Patent Office on November 25, 2005, in counterpart Chinese Application No. 200410003134.5, and an English language translation thereof	YES		

				·
Examiner Signature	boodwin	Date Considered	8/	19/0K

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

	AUG 0.8 2006	
IDS Form PTO/SB/08: Substitu	une of form 1449A/PTO	T
INFORMATI	ION DISCLOSI	15

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of

Complete if Known					
Application Number	10/771,060				
Filing Date	February 4, 2004				
First Named Inventor	Gaku MINAMIHABA et al.				
Art Unit	2818				
Examiner Name	Goodwin, David J.				
Attorney Docket Number	04329.3238				

	U.S. PATENTS AND PUBLISHED U.S. PATENT APPLICATIONS							
Examiner	Cite	Document Number	Issue or	Name of Patentee or	Pages, Columns, Lines, Where			
Initials	No.1	Number-Kind Code ² (# known)	Publication Date MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear			
		US-						
		US-						
		US-						
		US-						
		US-						
		US∙						
		US-						
		US-						
		US-						
		US-		· · · · · · · · · · · · · · · · · · ·	-			
		US-						

Note: Submission of copies of U.S. Patents and published U.S. Patent Applications is not required.

	FOREIGN PATENT DOCUMENTS								
Examiner Initials	Cite No. ¹	Foreign Patent Document Country Code ³ Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation ⁶			
D G-		JP 2002-134445	05/10/2002			No			

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Translation ⁶		
ph		Copy of Korean Patent Office Action entitled "Notification for Filing Opinion," mailed by the Korean Patent Office on May 26, 2006 in counterpart Appln. No. 10-2004-7475	Yes		

			_	<u></u>			
Examiner Signature	David	JU	roca	Wm	Date Considered	8/	9/06
	1			V			

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

DS Form PTO/SB/08: Substitute for form 1449A/PTO			C	omplete if Known		
				Application Number	10/771,060	TOTPE
INFO	RMATION I	DISCLOSU	JRF	Filing Date	February 4, 2004	7
STATEMENT BY APPLICANT (Use as many sheets as necessary)			First Named Inventor	Gaku Minamihaba		
			Art Unit	Unknown	. MAY 0 5 200	
				Examiner Name	Unknown	18:
Sheet	1	of	1	Attorney Docket Number	4329.3238	To the second
						TRADENA

U.S. PATENTS AND PUBLISHED U.S. PATENT APPLICATIONS								
Examiner Initials	Cite No.1	Document Number Number-Kind Code ² (if known)	Issue or Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear			
7		US-2002/0127955 A1	9/12/02	Kramer et al.				
1/		US-						
		US-						

Note: Submission of copies of U.S. Patents and published U.S. Patent Applications is not required.

FOREIGN PATENT DOCUMENTS									
Examiner Initials	Cite No.	Foreign Patent Document Country Code ³ Number ⁴ Kind Code ⁵ (# known)			Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation			
16-		EP 1 394 202 A2	3/3/04	JSR Corporation					
I		EP 1 201 368 A3	2/11/04	JSR Corporation					
		WO 02/070200 A1	9/12/02	Cabot Microelectronics Corporation					
		EP 1 201 368 A2	5/2/02	JSR Corporation					
		EP 1 188 807 A2	3/20/02	JSR Corporation					
		WO 01/94074 A1	12/13/01	Speedfam-IPEC Corporation					
		WO 01/91971 A1	12/6/01	Rodel Holdings, Inc.					
DG-		JP 2000-349053	12/15/00	Asahi Chem Ind. Co. Ltd.					
<u> </u>									
					<u> </u>	<u> </u>			

	NON PATENT LITERATURE DOCUMENTS							
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Translation ⁶					
0/~		European Search Report issued by European Patent Office, dated September 8, 2004, for European Patent Application No. 04001342.7						
06		Partial European Search Report issued by European Patent Office, dated June 3, 2004, for European Patent Application No. 04001342.7-2302						

				 			·		
Examiner Signature	David	INDI	Win		Date Considered	8.	119	/06	
				 					

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

DS Form PTO/SB/08: Substitute for form 1449A/PTO

اع NFORMATION DISCLOSURE TATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known					
Application Number	10/771,060				
Filing Date	February 4, 2004				
First Named Inventor	Gaku MINAMIHABA				
Art Unit	2818				
Examiner Name	Goodwin, David J.				
Attorney Docket Number	04329.3238				

Examiner Initials	Cite	Document Number	Issue or	Name of Patentee or	Pages, Columns, Lines, Where		
	No.'	Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear		

Note: Submission of copies of U.S. Patents and published U.S. Patent Applications is not required.

	FOREIGN PATENT DOCUMENTS									
Examiner Initials	Cite No.1	Foreign Patent Document Country Code ³ Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation ⁶				
)6		KR 2001-0109154	12-08-2001			No				
	_									

Cite Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item No. ¹ (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Translation
positional and area actual tritate positional	I
Copy of Korean Patent Office Action, entitled "Notification for Filing Opinion," mailed by the Korean Patent Office on November 30, 2005 in counterpart Korean Application No. 10-2004-7475	Yes
_	

Examiner Signature	Dovid	Lood	win	Date Considered	8/19/	06